

Claims

1. Internal door cladding with an airbag (110) for head and/or shoulder side-collision protection in the event of a side collision and/or rollover, the airbag directional shoot (112, 114, 108) for the airbag being provided with an outlet opening for deploying the airbag in the direction of a head and/or shoulder area and with at least one flap (122, 123) for closing the outlet opening.
2. Internal door cladding according to claim 1 with a tear line (124), whereas the directional shoot is made in such a way that an unfolding force of the airbag is oriented on the tear line.
3. Internal door cladding according to claim 1 or 2 with a collision element (138, 140, 142) in the directional shoot for the initiation of a part of the unfolding force of the airbag on the tear line or for guiding the unfolding airbag towards the tear line.
4. Internal door cladding according to claim 3 where the collision element in which the collision element is wedged-shaped.
5. Internal door cladding according to claim 3 or 4, in which the collision element has an angle leg (142) which stands up in the area of the tear line.
6. Internal door cladding according to one of the preceding claims with an angle shaped reinforcement element (118) for the directional shoot.

7. Internal door cladding according to one of the preceding claims in which a tear line (124) has a basically V-shaped section for the opening of the airbag flap.
8. Internal door cladding according to one of the preceding claims, in which the directional shoot has a side limit (112) which runs vertically.
9. Internal door cladding according to one of the preceding claims with a gas generator (148) for the airbag.
10. Internal door cladding according to claim 9 in which the gas generator is placed in an incorporation position on the opposite side (160) of an instrument panel (150).
11. Internal door cladding according to one of the preceding claims in which the airbag flap is designed to swing open towards a side window (102).
12. Internal door cladding according to one of the preceding claims in which the airbag flap is placed in a in a rail (120).
13. Internal door cladding according to one of the preceding claims in which the airbag flap is placed on a support (108) of the internal door cladding. (104)
14. Internal door cladding according to one the preceding claims with another airbag flap (132) for covering the outlet opening whereas the other airbag flap (136) is designed for pivoting it an opposite direction.
15. Internal door cladding according to one of the preceding claims with a holding strip (146) for the airbag flap.

16. Internal door cladding according to one of the preceding claims in which the airbag flap is designed to pivot.
17. Internal door cladding according to one of the preceding claims with the limits (112, 114) for the directional shoot and a support (108) in which the limits are fixed to the support and in which by means of the limits and the support a housing for the airbag in folded state is formed below the rail (120) of the internal door cladding.
18. Internal door cladding according to claim 17 in which in the housing a lance (116) is placed for the connection of the airbag to a gas generator (148).
19. Motor vehicle door with an internal door cladding (104) in which the internal door cladding is provided with head and/or shoulder anti – shock airbag in the event of side collision and/or rollover, with a directional shoot (112, 114, 108) for the airbag, in which the directional shoot has an outlet opening for deploying the airbag towards the head area, and with at least one airbag flap (122, 132) for covering the outlet opening.
20. Motor vehicle door according to claim 19 designed as a hybrid door.
21. Motor vehicle door according to claim 18 or 19 for a cabriolet.